

AMENDMENTS TO THE SPECIFICATION

Page 16, 3rd full paragraph:

As illustrated in Fig. 3, a CDMA adaptive array antenna receiving apparatus according to the first embodiment of this invention comprises N receiving antennas 1-1 through 1-N forming an array antenna, (L - 1) delay units 2-2 through 2-L corresponding to the second through the L-th paths of a multipath except the first path of the multipath, respectively, (N x L) despreading circuits 3-1-1 through 3-L-N corresponding to the first through the L-th paths of the multipath and the N receiving antennas 1-1 through 1-N, L antenna weighting/combining circuits 4-1 through 4-L, and L MMSE control circuits 5-1 through 5-L connected to the first through the L-th antenna weighting/combining circuits 4-1 through 4-L, respectively, a reference signal producing circuit 7, an adder 6, and a ~~subtractor~~ subtractor 8.